IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: MELICK, et al.   ART UNIT: 2876
SERIAL NO: 09/753,863   EXAMINER: TREMBLAY
FILED: January 3, 2001
TITLE: METHOD AND APPARATUS FOR BAR CODE DATA INTERCHANGE

Assistant Commissioner for Patents
Box No Fee
Washington, D.C. 20231

RULE 132 DECLARATION FOR BRUCE D. MELICK

1.   I, Bruce D. Melick, am one of the named inventors in the above-referenced

application and am currently employed at DLB Limited in Cedar Rapids, Iowa.

2.   I understand the term "high scan rate bar code reader" to mean that the bar code

reader scans at a rate equal to or greater than 100 scans per second, thereby achieving the

capability of reading bar codes from a variety of displays in common use today.

3.   I have personally used a Welch Allyn Model 3400HD Scanner set at a high scan

rate to read a bar code from a CRT tube-type computer monitor.

4.   I have also used the following bar code readers to read one dimensional and two

dimensional bar codes displayed on each of the following video displays:

BAR CODE READER	VIDEO DISPLAY
WelchAllyn Model IT3800-3800PDF-12	Dell 17" SVGA Monitor Model E770s
The DataLogic Model Gryphon D200	Fujitsu C Series Lifebook Laptop Model FPC07033AK

The Intermec Model Scanplus 1800VT	Micron Transport Laptop Model NBKU375
	Compaq iPAQ Pocket PC Model 3650

The one dimensional bar codes were in a Code 39 format and the two dimensional bar codes were in a PDF417 format. Each of the above-referenced bar code readers were successful in reading 1D and 2D bar codes displayed on each of the above-listed video displays.

I hereby declare under penalty of perjury the foregoing is true and correct to the best of my knowledge and belief.

Date: 9·17·2002

BRUCE D. MELICK